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Inventor(s)

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Title

MATERIALS AND

RELATING

METHODS NEURONAL

DEVELOPMENT

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TO

Assistant Commissioner for Patents 20231 Washington, DC

PRELIMINARY AMENDMENT

Dear Sir:

Before calculation of the filing fee, please amend the claims of the above-referenced patent application, i.e. the claims presented under Article 34 in the corresponding international patent application, as follows:

In the Claims:

Please amend the claims as follows:

- A method according to claim 1 comprising co-(Amended) 4. culturing the neural stem cell or neural progenitor cell with a Type 1 astrocyte of the ventral mesencephalon.
- (Amended) A method according to claim 1 wherein said cell 6. is mitotic when it is contacted with said one or more factors.
- (Amended) A method according to claim 1 wherein said cell 7. is additionally contacted with one or more agents selected from the group consisting of: basic fibroblast growth factor (bFGF), epidermal growth factor (EGF), an activator of the retinoid X